

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Yaron Keidar

Serial No.: 10/623,894

Art Unit: 1732

Filed

: July 21, 2003

Examiner:

For

: Ablation Device with Spiral Array Ultrasound

Transducer

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December 8, 2005 (Date of Deposit)

Vincent J. Serrao (Name of applicant, assignee, or Registered Representative)

/Vincent J. Serrao/ Vincent J. Serrao, Reg. # 47,072

(Signature)

December 8, 2005

(Date of Signature)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Pursuant to 37 C.F.R. §1.56 and in accordance with 37 C.F.R. §§1.97-1.98, information relating to the above-identified application is hereby disclosed. Inclusion of information in this statement is not to be construed as an admission that this information is material as that term is defined in 37 C.F.R. §1.56(b).

Applicant(s) reserve(s) the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this

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information may not be enabling for the teachings purportedly offered.

This statement should not be construed as a representation that a search has been made, or that information more material to the examination of the present patent application does not exist.

In accordance with §1.97(b), since this Information
Disclosure Statement is being filed either within three months
of the filing date of the above-identified national application
(other than a continued prosecution application under
§1.53(d)), within three months of the date of entry into the
national stage of the above identified application as set forth
in §1.491, or before the mailing date of a first Office Action
on the merits of the above-identified application, or before
the mailing date of a first Office Action after the filing of a
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In accordance with §1.129(a), this Information
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Statement in Accordance with §1.97(e)
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In accordance with §1.97(c), this Information
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	\boxtimes	Statement in Accordance with §1.97(e)
		(attached); or
	\boxtimes	Please charge Deposit Account No. 10-0750/BOP-
		5020NP/VJS the fee of \$180.00 as set forth in
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Disclosure	e Stat	ement is being filed after the mailing date of
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under §1.	.311 b	out before the payment of the Issue Fee.
Applicant	(s) he	reby petition(s) for consideration of this
Informatio	on Dis	closure Statement. Included are: Statement in
Accordance	e with	§1.97(e) as set forth below and the fee of
\$180.00 as	s set	forth in §1.17(p).
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	_	es of each of the references listed on the
attached I	Form F	TO-1449 are enclosed herewith.
	Copie	es of references listed on the attached Form PTO
 1449 are e	_	ed herewith EXCEPT THAT:
		In view of the voluminous nature of references
		[list as appropriate], and the likelihood that
		these references are available to the Examiner,
		copies are not enclosed herewith.
		If any of the foregoing publications are not
		available to the Examiner, Applicant will
		endeavor to supply copies at the Examiner's
		request.
\boxtimes	Copie	es of only foreign patent documents and non-
		re are enclosed in accordance with 37 CFR 1.98
(a)(2).		
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There are no listed references which are not in the
English language.
$oxed{\boxtimes}$ The relevance of those listed references which are
not in the English language is as follows: JP406120062A and
DE19814697C1
★ Attached are copies of search report(s) from
corresponding patent application(s), which are listed on the
attached Submission Under MPEP 609 D.
Attached are the following non-published pending
patent applications which may be deemed relevant, which are
listed on the attached Submission Under MPEP 609 D.
Please charge any deficiency or credit any overpayment to
Deposit Account No. 10-0750/BIO5020NP/VJS. This form is
submitted in triplicate.
Respectfully submitted,

/Vincent J. Serrao/ Vincent J. Serrao, Reg. # 47,072 Attorney for Applicants

Johnson & Johnson One Johnson & Johnson Plaza New Brunswick, NJ 08933-7003 (732) 524-1163 DATED: December 8, 2005

Docket No. BIO 5020 NP



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Yaron Keidar

Serial No. : 10/623,894 Art Unit: 1732

Filed

: July 21, 2003

Examiner: Lisa L. Herring

For

: Method for

Spiral Array Ultrasound

Transducer

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Vincent J. Serrao Vincent J. Serrao, Reg. # 47,072

(Signature)

December 8, 2005

(Date of Signature)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

STATEMENT UNDER 37 C.F.R. §1.97(e)

In accordance with 37 C.F.R. §1.97(e), certification is hereby made that:

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disclosure	statement	was first	cited in	any commu	nication	from a	L
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than three	months pr	ior to the	filing o	f the Info	rmation	Disclos	ure
Statement;	or						

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patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this Information Disclosure Statement, was known to any individual designated in §1.56(c) more than three months prior to the filing of this Information Disclosure Statement.

/Vincent J. Serrao/ Vincent J. Serrao, Reg. # 47,072 Attorney for Applicants

Johnson & Johnson
One Johnson & Johnson Plaza
New Brunswick, NJ 08933-7003
(732) 524-1163
DATED: December 8, 2005



SUBMISSION UNDER MPEP 609 D

Page 1 of 1

Application Number	10/623,894
Filing Date	July 21, 2003
First Named Inventor	Yaron Keidar
Group Art Unit	1732
Examiner Name	Lisa L. Herring
Attorney Docket Number	BIO 5020 NP
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			U.S. Patent Document	U.S. Patent Document				
Examiner Initials	Cite No. ¹	Name of Patentee or Applicant of Cited Document	Number	Kind Code ² Number (if known)		Pages, Columns, Lines, where relevant passages or relevant figures appear		
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		International Search Report dated July	20, 2005 for	correspond	ing Appln. No. F	PCT/US04/23332	
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Application Number	10/623,894
Filing Date	July 21, 2003
First Named Inventor	Yaron Keidar
Group Art Unit	1732
Examiner Name	
Attorney Docket Number	BIO-5020NP

U.S. PATENT DOCUMENTS

		U.S. Patent Document			I .	
Examiner Initials	Cite No. ¹	Number (if known)		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear
		4,449,528		Auth et al.	05-22-84	
		4,522,205		Taylor et al.	06-11-85	
		4,569,801		Molloy et al.	02-11-86	
		4,641,649		Walinsky et al.	02-10-87	
		4,662,368		Hussein et al.	05-05-87	
		4,672,962		Hershenson	06-16-87	
		4,673,563		Berne et al.	06-16-87	
		4,676,258		Inokuchi et al.	06-30-87	
		4,790,311		Ruiz	12-13-88	
		4,807,620		Strul et al.	02-28-89	
		4,898,591		Jang et al.	02-06-90	

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		Foreign Patent Document			Name of Patentee or	Date of Publication of Cited Document	Pages, Columns, Lines, where relevant passages or relevant	
Examiner Initials	Cite No. ¹	Office ³ KindCo		Number ⁴ Applicant of Cited		mm-dd-yyyy	figures appear	
		WO	93/20767	A1	EP Technologies, Inc.	10-28-1993		
		wo	94/21165	A1	EP Technologies, Inc.	09-29-1994		
		wo	96/10961	A1	EP Technologies, Inc.	04-18-1996		

Examiner	Date
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Application Number	10/623,894
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First Named Inventor	Yaron Keidar
Group Art Unit	1732
Examiner Name	
Attorney Docket Number	BIO-5020NP

U.S. PATENT DOCUMENTS

	Cite No.1	U.S. Patent Document			B	
Examiner Initials		Number	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear
		4,998,933		Eggers et al.	03-12-91	
		5,035,694		Kasprzyk et al.	07-30-91	
		5,078,736		Behl	01-07-92	
		5,104,393		Isner et al.	04-14-92	
		5,178,618		Kandarpa	01-12-93	
		5,190,540		Lee	03-02-93	
		5,226,430		Spears et al.	07-13-93	
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		5,348,554		Imran et al.	09-20-94	
		5,423,811		Imran et al.	06-13-95	
		5,427,119		Swartz et al.	06-27-95	

FOREIGN PATENT DOCUMENTS

							
Examiner Cite Initials No.1	Foreign Office ³ KindCo	Patent Documen Number ⁴ de ⁵	t	Name of Patentee or Applicant of Cited Document Date of Publication of Cited Document mm-dd-yyyy Pages, Column where relevant prelevant figure			T ₆
	wo	96/26675	A1	Boston Scientific Corporation	09-06-1996		
	wo	96/32897	A1	Jawahar M. Desai	10-24-1996		
	wo	97/32525	A1	Cardia Pathways Corp.	09-12-1997		
-	wo	97/37607	A 2	Cardima, Inc.	10-16-1997		

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)
Sheet 3 of 6

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U.S. PATENT DOCUMENTS

			U.S. Patent Docum		Name of Potentee or Applicant	Date of Publication	Pages, Columns, Lines,
Examiner Initials	Cite No. ¹	Number	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	of Cited Document mm-dd-yyyy	where relevant passages or relevant figures appear	
		5,449,380		Chin	09-12-95		
		5,487,385		Avitall	01-30-96		
		5,497,119		Tedrow et al.	03-05-96		
		5,505,730		Edwards	04-09-96		
		5,545,161		Imran	08-13-96		
		5,545,193		Fleischmann et al.	08-13-96		
		5,549,661		Kordis et al.	08-27-96		
		5,558,672		Edwards et al.	09-24-96		
		5,562,720		Stern et al.	10-8-96		
		5,564,440		Swartz et al.	10-15-96		
		5,569,241		Edwards	10-29-96		

FOREIGN PATENT DOCUMENTS

		Foreign	Patent Documen	t	Name of Patentee or	Date of Publication of	Pages, Columns, Lines, where relevant passages	
Initials	Cite No. ¹	Cite Cited Document Or rel	or relevant figures appear	Τ ⁶				
		WO	98/02201	A1	Cardiac Pathways Corp.	01-22-1998		
		wo	99/00064	A1	Daig Corporation	01-07-1999		
		wo	99/02096	A1	The Regents of the University of California	01-21-1999		
		wo	01/68173	АЗ	Boston Scientific Limited	09-20-01		

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Application Number	10/623,894
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U.S. PATENT DOCUMENTS

				U.S. Patent Docum	ent	No. of Detector or Applicant	Date of Publication	Pages, Columns, Lines,
Examiner Initials	Cite No. ¹	Number	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	of Cited Document mm-dd-yyyy	where relevant passages or relevant figures appear		
		5,575,766		Swartz et al.	11-19-96			
		5,575,788		Baker et al.	11-19-96			
		5,575,810		Swanson et al.	11-19-96			
		5,582,609		Swanson et al.	12-10-96			
		5,617,854		Munsif	4-8-97			
		5,658,278		Imran et al.	4-19-97			
		5,687,723		Avitall	11-18-97			
		5,688,267		Panescu et al.	11-18-97			
		5,697,927		Imran et al.	12-16-97			
		5,702,438		Avitall	12-30-97			
		5,722,403		McGee et al.	3-3-98			

FOREIGN PATENT DOCUMENTS

Examiner Cite Initials No.1		Foreign	Patent Documer	nt	Name of Patentee or	Date of Publication of Cited Document	Pages, Columns, Lines, where relevant	
	Office ³	Number⁴ Kir	ndCode ⁵	Applicant of Cited Document	mm-dd-yyyy	passages or relevant figures appear	T ⁶	
		DE	1981146 97	C1	Lupasco	10-12-1999	DE	
		JP	4061200 062	А	Tomaru	04-28-1994	JP	

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Application Number	10/623,894		
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U.S. PATENT DOCUMENTS

	Cite	U.S. Patent Document			Date of Bublication	D
Examiner Initials		Number	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear
		5,769,846		Edwards et al.	6-23-98	
		5,938,660		Swartz et al.	8-17-99	
		5,971,983		Lesh	10-26-99	
		6,012,457		Lesh	1-11-00	
		6,024,740		Lesh et al.	2-15-00	
		6,117,101		Diederich et al.	9-12-00	
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		5,590,657		Cain et al.	01-07-97	

FOREIGN PATENT DOCUMENTS

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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First Named Inventor	Yaron Keidar			
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Examiner Name				
Attorney Docket Number	BIO-5020NP			
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		OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS	
Examiner's Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T²
		"Percutaneous Laser Balloon Coagulation of Accessory Pathways" by Linda P.	
		McMath, et al., Proceedings of Diagnostic and Therapeutic Cardiovascular	
		Interventions, pp 165-171, January 20-22, 1991.	
		"Long-term Effects of Percutaneous Laser Balloon Ablation from the Canine	
		Coronary Sinus", by Claudio D. Schuger, MD, et al.; Circulation Vol. 86, No. 3,	
		September, 1992, pp 947-954	
		"Induction of Hyperthermia Using an Intracavitary Multielement Ultrasonic	
		Applicator", by Chris I. Diederich and Kullervo Hynynen, Transactions on Biomedical	
		Engineering, Vol. 36, No. 4, pp 432-438, April, 1989.	
		"A Focal Source of Atrial Fibrillation Treated by Discrete Radiofrequency Ablation",	
		Pierre Jais, MD, et al., Circulation Vo. 95, No. 3, February 4, 1997, pp 572-576.	
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		Design and Experimental Study" C.J. Diederich et al., Medical Physics, Vol. 17, No.	l
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		NASPE 17 th Annual Scientific Sessions Abstract Form, Biatrial Dimensions Relevant	
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		"Right and Left Atrial Radiofrequency Catheter Therapy of Paroxysmal Atrial	
		Fibrillation" Michel Haissaguerre, MD, et al., Journal of Cardiovascular	
		Electrophysiology, Vol. 7, No. 12, pp1133-1144, December 1996.	
		"Nonpharmacologic Management, Catheter Ablation" Gerhard Hindricks, MD, et al., Current Management of Arrhythmias, pp 373-378, 1991.	
		"The Surgical Treatment of Atrial Fibrillation. I. Summary" Cox, J.L. et al., Thoracic	
		and Cardiovascular Surgery 101(3), pp 402-405 (1991).	
		"The Surgical Treatment of Atrial Fibrillation. Cox, J.L., et al., IV Surgical Technique",	
		Thoracic and Cardiovascular Surgery 101(4), pp 584-592 (1991).	
		"Simple Left Atrial Procedure for Chronic Atrial Fibrillation Associated with Mitral	
		Valve Disease" Sueda et al. 1996.	
		"Feasibility of RF Powered Thermal Balloon Ablation of Atrioventricular Bypass	
		Tracts via the Coronary Sinus: In vivo Canine Studies," PACE" Fram et al., Vol, 18,	
		p 1518-1530 (1995).	
		"Laser Machining of High Density Two-Dimensional Ultrasound Arrays", Corbett et	
		al., MicroSound Systems, Inc, 349*25 SE Douglass Street, Snoqualmic, WA 98065	

Examiner	Date	
Signature	Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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